

Patent
PD-00W089

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Date: October 14, 2003
ROBERT W. BYREN)
Serial No.: 09/965,764) Art Unit: 2878
Filed: September 28, 2001)
Title: SYSTEM AND METHOD FOR) Examiner: Lee, Patrick J.
EFFECTING HIGH-POWER BEAM	
CONTROL WITH ADAPTIVE ...	

INFORMATION DISCLOSURE STATEMENT

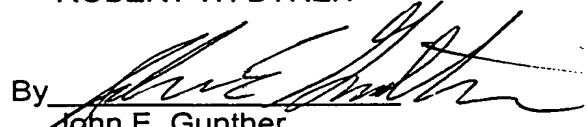
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Dear Sir:

The references cited on the enclosed form PTO/SB/08A (copy of references enclosed) may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37CFR 1.56.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, or that additional information constitutes prior art.


Respectfully submitted,
ROBERT W. BYREN

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Substitute for form 1449A/PTO

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(use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	09/965,764
Filing Date	09/28/2001
First Named Inventor	R.W. Byren
Group Art Unit	2878
Examiner Name	Lee, Patrick J.
Attorney Docket Number	PD00W089

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,694,408		Bott, et al.	12-02-1997	
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		4,798,462		R. Byren	01-17-1989	
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		4,326,800		Fitts	04-27-1982	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
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Date
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PTO/SB/08B (08-00)

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Sheet

1

of

2

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Application Number	09/965,764
Filing Date	09/28/2001
First Name of Inventor	R.W. Byren
Group Art Unit	2878
Examiner Name	Lee, Patrick J.
Attorney Docket Number	PD00W089

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		TYSON and ULRICH, "Adaptive Optics", The Infrared and Electro-Optical Handbook, Volume 8, Chapter 2, ERIM, Ann Arbor, MI, pp. 165-237, (1963).	
		GOLNICK, "Directed Energy Systems", The Infrared and Electro-Optical Handbook, Volume 8, Chapter 5, ERIM, Ann Arbor, MI, pp. 403-480, (1963).	
		BASOV et al, "Inversion of Wavefront in SMBS of a Depolarized Pump," JTEP Lett. Volume 28, No. 4, pp. 197-201, August 1978	
		BETIN, MATTHEWS, and MANGIR, "Vector Phase Conjugation with Loop Laser Geometry," CLEO '97 Proceedings, Paper No. CTuL4, pp. 102-103, (1997)	
		E. TREACY, "Optical Pulse Compression with Diffraction Gratings," IEEE J. of Quantum Electronics, Volume QE-5, No. 9, p. 454, September 1969	

Examiner
Signature

Date
Considered

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1. Amendment
2. Information Disclosure Statement w/cited References
3. Transmittal Form PTO/SB/21
4. Fee Transmittal Form PTO/SB/17

In re: Robert W. Byren

For: **SYSTEM AND METHOD FOR EFFECTING . . .**

Serial No.: 09/965,764

Filed: September 28, 2001

PD-00W089

Agent: J. E. Gunther

Mailed: **10/14/2003**